

Please type a plus sign (+) inside this box.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				Application Number		10/534645		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date				
				First Named Inventor		Pauli Koutonen		
				Group Art Unit				
				Examiner Name				
Sheet	1	Of	2	Attorney Docket Number		FORSAL-103		
U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number	Kind Code ² (If known)					
/SK/		4,722,490		Doerfel	Feb. 2, 1988			
↓		5,308,010		Hakiel	May 3, 1994			
		5,470,005		King et al.	Nov. 28, 1995			
		5,967,450		May et al.	Oct. 19, 1999			
		6,209,817		Conrad et al.	Apr. 3, 2001			
		6,363,297		Wienholt et al.	Mar. 26, 2002			
/SK/		6,584,366		Liebold et al.	Jun. 24, 2003			
FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T ^o
		Office ³ Number ⁴	Kind Code ⁵ (If known)					
/SK/		DE	35 42 633	A1	Lennox Europa Maschinen GmbH	06-04-1987		
/SK/		DE	198 21 318	A1	Volth Sulzer Papeirtechnik Patent GmbH	11-25-1999		
/SK/		WO	93/15008	A1	Beloit Technologies, Inc.	08-05-1993		
/SK/		WO	99/50719	A1	Siemens Aktiengesellschaft	10-07-1999		
/SK/		WO	2004/044665	A1	Metso Paper, Inc.	05-27-2004		
Examiner Signature		/Sang Kim/			Date Considered	12/20/2007		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Please type a plus sign (+) inside this box

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/534645
				Filing Date	
				First Named Inventor	Pauli Koutonen
				Group Art Unit	
				Examiner Name	
Sheet	2	Of	2	Attorney Docket Number	FORSAL-103

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/SK/		"Contact Mechanical Model for Winding Nip", Marko Jorkama, Mechanical Engineering Series No.146, Acta Polytechnica Scandinavia, January 2001, Retrieved from the Internet on 03-23-2004 <URL: http://lib.hut.fi/2001/isbn9512257033/isbn_9512257033.pdf >	
/SK/		International Preliminary Examination Report issued in PCT/FI03/00851	
/SK/		International Search Report issued in PCT/FI2003/00851	
/SK/		Search Report issued in Finnish Patent Application No. 20022023	

Examiner Signature	/Sang Kim/	Date Considered	12/20/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language translation is attached

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450